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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/822,438 | 04/12/2004 | Eric Anderson | 8762.64 |

CONFIRMATION NO. 1436

21999
KIRTON AND MCCONKIE
1800 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
P O BOX 45120
SALT LAKE CITY, UT 84145-0120

FORMALITIES LETTER



OC000000013039453

Date Mailed: 06/23/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The following item(s) appear to have been omitted from the application:

- Figure(s) 5-9 described in the specification.

11/03/2004 MAHMED1 00000019 10822438

01 FC:2001 395.00 OP
02 FC:2051 65.00 OP
03 FC:2202 54.00 OP

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit **must** be filed within **TWO MONTHS** of the date of this Notice. The petition fee will be refunded if it is determined that the item(s) was received by the USPTO.

II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h))) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.

Applicant is advised that generally the filing fee required for an application is the filing fee in effect on the filing date accorded the application and that payment of the requisite basic filing fee on a date later than the filing date of the application requires payment of a surcharge (37 CFR 1.16(e)). To avoid processing delays and payment of a surcharge, applicant should submit any balance due for the requisite filing fee based on the later filing date being requested when submitting the omitted item(s) and the petition (and petition fee) requesting the later filing date.

III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. **THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b).** In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (*i.e.*, the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabeled drawing figures, is required. A copy of the drawing figures showing the proposed changes in red ink should accompany with any drawing changes. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$54** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$504** for a Small Entity

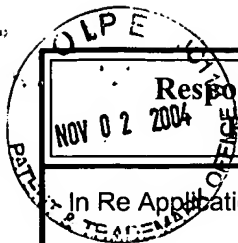
- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$54**
 - **\$54** for 6 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

B-9u
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533)(Small Entity)**

Docket No.
8762.66

In Re Application Of: Eric Anderson et al.

| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|----------------|------------|--------------|----------------|------------------|
| 10/822,438 | April 12, 2004 | Unassigned | 21999 | 2171 | 1436 |

Invention: **QUERYING DATA IN A HIGHLY DISTRIBUTED MANAGEMENT FRAMEWORK**

Mail Stop Missing Parts

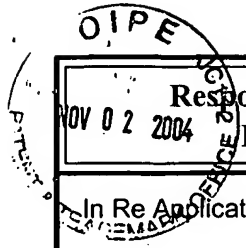
COMMISSIONER FOR PATENTS:

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on
June 23, 2004
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☐ A properly signed oath or declaration in compliance with 37 CFR 1.63.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ _____ verified small entity declaration(s)
 - ☐ is/are attached.
 - ☐ was/were filed on _____
- ☐ A separate request for refund.
- ☒ Other (list):

Preliminary Amendment
Change of Attorney Docket No.



| | |
|---|-------------------------------------|
| Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Small Entity) | Docket No. 8762.66 |
|---|-------------------------------------|

In Re Application Of: Eric Anderson et al.

| | | | | | |
|-----------------|----------------|------------|--------------|----------------|------------------|
| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
| 10/822,438 | April 12, 2004 | Unassigned | 21999 | 2171 | 1436 |

Invention: **QUERYING DATA IN A HIGHLY DISTRIBUTED MANAGEMENT FRAMEWORK**

TO THE COMMISSIONER FOR PATENTS:
Mail Stop Missing Parts

☒ Completion of application fees as calculated below:

| | |
|---|-----------------------------|
| <input checked="" type="checkbox"/> Utility application filing fee | <u>\$395.00</u> |
| <input type="checkbox"/> Design application filing fee | <u> </u> |
| <input type="checkbox"/> Total number of independent claims = <u> </u> | <u> </u> |
| <input checked="" type="checkbox"/> Total number of claims = <u>26</u> | <u>\$54.00</u> |
| <input type="checkbox"/> Multiple dependent claims | <u> </u> |
| <input checked="" type="checkbox"/> Surcharge for late payment of filing fee and/or late filing of original declaration or oath | <u>\$65.00</u> |
| <input type="checkbox"/> Petition and fee for filing by other than all the inventors or a person not the inventor | <u> </u> |
| <input type="checkbox"/> Fee for processing an application filed with a non-English language specification | <u> </u> |
| <input type="checkbox"/> Fee for processing and retention of application | <u> </u> |
| Total completion of application fees | <u>\$514.00</u> |

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month ☐ Two months ☒ Three months ☐ Four months ☐ Five months

from: August 23, 2004 until: November 23, 2004

Date *Date*

Total time extension fees \$490.00

Total fees due \$1,004.00

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533) (Small Entity)**

Docket No.
8762.66

In Re Application Of: Eric Anderson et al.

NOV 02 2004

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|-------------------------------|-------------------------------|------------------------|-----------------------|------------------------|--------------------------|
| Application No. 10/822,438 | Filing Date April 12, 2004 | Examiner Unassigned | Customer No. 21999 | Group Art Unit 2171 | Confirmation No. 1436 |
|-------------------------------|-------------------------------|------------------------|-----------------------|------------------------|--------------------------|

Invention: **QUERYING DATA IN A HIGHLY DISTRIBUTED MANAGEMENT FRAMEWORK**

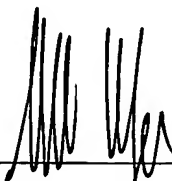
TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of \$1,004.00 is to be paid as follows:

- ☐ A check in the amount of the fee is enclosed.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 500843
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 500843
- ☒ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



Signature

Michael F. Krieger
Registration No. 35,232
KIRTON & McCONKIE
1800 Eagle Gate Tower
60 East South Temple
Salt Lake City, UT 84111
Tel: (801) 328-3600
Fax: (801) 321-4893

Dated: Oct. 28, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

Oct. 28, 2004

(Date)

Signature of Person Mailing Correspondence

Michael F. Krieger

Typed or Printed Name of Person Mailing Correspondence

CC: